

PATENT APPLICATION



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 29985/01-041A

PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Box Patent Application Commissioner for Patents Washington, D.C. 20231

	Sir:	
	Transn	nitte
	Invent	ors:
Ù	Title:	
u	1.	Ту

Fransmitted herewith for filing is the patent application of

Jaydeep Y. KOKATE; Eric M. DOBRAVA; and Scott R. SMITH

CATHETERS WITH FLUORESCENT TEMPERATURE SENSORS

1.	Type	of	Application	1
----	------	----	--------------------	---

- ☐ This is a new application for a
 - ☑ utility patent.
 - design patent.
- This application claims the benefit under 35 U.S.C. § 119(e) of U.S. Provisional Patent Application Serial No. 60/272,674 filed March 1, 2001.

2. Application Papers Enclosed

- 1 Title Page
- 15 Pages of Specification (excluding Claims, Abstract, Drawings & Sequence Listing)
- 13 Pages of Claims
- 1 Page of Abstract
- 9 Sheets of Drawings (Figs. 1 to 18A)
 - □ Formal

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on January 9, 2002, in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EV027096121US.

Richard Zimmermann

3.	Declaration r	Oath			
		Enclos	sed		
		×	Execu	ted by (check all applicable boxes)
			×	Invent	tors .
				_	representative of inventor(s) FR 1.42 or 1.43)
					inventor or person showing a proprietary interest on f of inventor who refused to sign or cannot be ed
					The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee.
			ation or		ndersigned attorney or agent is authorized to file this of the applicant(s). An executed declaration will
4.	Additional Par	ers End	closed		·
		Prelim	inary A	mendme	ent
		Inform	nation D	isclosur	e Statement
	. 🗆	Declar	ration of	f Biologi	cal Deposit
		•	uter rea acid s		opy of sequence listing containing nucleotide and/or
		Micro	fiche co	mputer	program
	. 🗖	Assoc	iate Pov	wer of A	Attorney
		Verifie	ed trans	lation o	f a non-English patent application
		An as	signmer	nt of the	e invention
		Reque	est and	Certifica	ation Under 35 U.S.C. 122(b)(2)(B)(i)
	×	Returr	n receip	t postca	ard
	П	Other			

5. Filing Fee Calculation (37 CFR 1.16)

A. 🛛 Utility Applicati n

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)						
			SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE		•		\$370.00		\$740.00
TOTAL	51 - 20	= 31	X 9 =	\$	X 18 =	\$558.00
INDEP.	11 - 3	= 8	X 42 =	\$	X 84 =	\$672.00
☐ First Presentation of Multiple Dependent		+ 140 =	\$	+ 280 =	\$	
			Filing Fee:	\$	OR	\$1970.00

	B.		Design Application (\$165.00/\$330.00) Fi	iling Fee:	\$	
	C.		Plant Application (\$255.00/\$510.00)	iling Fee:	\$	
	D.	Other	Fees			
			Recording Assignment		\$_	
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached \$				
			Other		\$_	· · · · · · · · · · · · · · · · · · ·
•			Tota	l Fees Enclo	sed	\$1970.00
6.	Metho	d of Pay	ment of Fees			
		⊠ .	Enclosed check in the amount of:			\$1970.00
			Charge Deposit Account No. 13-2855 in the A copy of this Transmittal is enclosed.	e amount of	:	\$
	•		Not enclosed			

7. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, Gerstein & Borun at the address below.

8. Correspondence Address

Customer No.: 04743

Respectfully submitted,

MARSHALL, GERSTEIN & BORUN 6300 Sears Tower 233 South Wacker Drive Chicago, Illinois 60606-6357

(312) 474-6300

Reg. (No. 35,

(312) 474-0448 (Telefacsimile)

January 9, 2002

By: